



SEVERE WEATHER BULLETIN #21

FOR: TYPHOON "BISING" (SURIGAE)

TROPICAL CYCLONE: WARNING

ISSUED AT 5:00 PM, 21 April 2021

(Valid for broadcast until the next bulletin to be issued at 11 PM today)

TYPHOON "BISING" SLIGHTLY WEAKENS AS IT ACCELERATES NORTHWARD.

Hazards affecting land areas

Severe Winds:

- Tropical cyclone winds of at least strong breeze to near gale in strength extend outward up to 370 km from the center of the typhoon. Destructive typhoon-force winds extend outward up to 90 km from the center of the typhoon.
- In the next 24 hours, the northeasterly wind flow enhanced by the typhoon will also bring strong breeze to near gale conditions with higher gusts over the coastal and mountainous areas of Northern Luzon that are not under any Tropical Cyclone Wind Signal.

Hazards affecting coastal waters

In the next 24 hours, under the influence of Typhoon "BISING" and an enhanced northeasterly wind flow, the following sea conditions will be experienced over the coastal waters of the country:

- Rough to high seas will be experienced over the northern and eastern seaboard of Northern Luzon and eastern seaboard of Central Luzon (2.5 to 7.0 m). Sea travel is risky for all types of seacrafts over these waters.
- Rough to very rough seas over the western seaboard of Northern Luzon and the eastern seaboard of Southern Luzon (2.8 to 4.5 m). Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas over the western seaboard of Central Luzon and the northern and eastern seaboard of Northern Samar (1.5 to 3.0 m). Mariners of small seacrafts are advised not to venture out over these waters. Inexperienced mariners of these vessels should avoid navigating in these conditions.

Track and Intensity Outlook

- On the forecast track, Typhoon "BISING" will move generally northward or north northwestward until tonight or tomorrow (22 April) early morning, when the typhoon will be nearest to the landmass of Northern Luzon. Afterwards, the typhoon will move northeastward away from the landmass throughout tomorrow and east northeastward on Friday (23 April) and Saturday (24 April). The typhoon is forecast to exit the Philippine Area of Responsibility on Sunday (25 April) morning.
- "BISING" is forecast to gradually weaken throughout the remainder of the forecast period. The typhoon will likely be downgraded to severe tropical storm category by Friday and tropical storm category by Saturday.

Prepared by:


SMRR

Checked by:

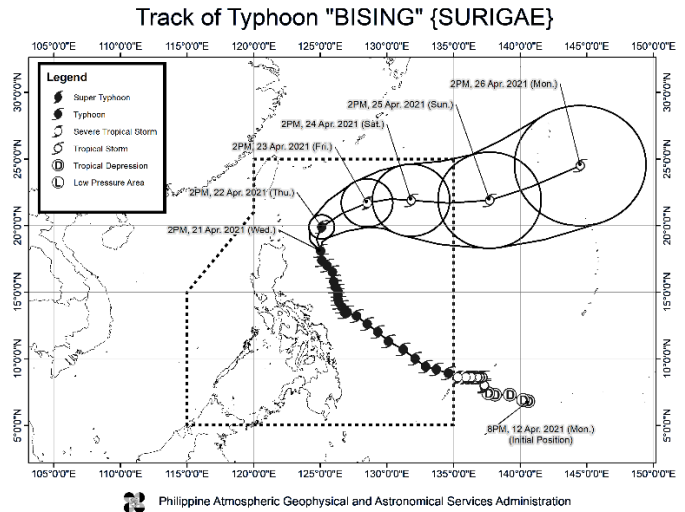

JSG



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Location of eye/center	At 4:00 PM today, the eye of Typhoon "BISING" was located based on all available data at 345 km East Northeast of Tuguegarao City, Cagayan or 345 km East of Aparri, Cagayan (18.3°N, 124.9°E) .
Strength	Maximum sustained winds of 165 km/h near the center and gustiness of up to 205 km/h .
Movement	Moving Northward at 15 km/h .
Forecast Positions	<ul style="list-style-type: none"> • 24 Hour (Tomorrow afternoon): 335 km East of Basco, Batanes (19.9°N, 125.1°E) • 48 Hour (Friday afternoon): 695 km East of Itbayat, Batanes (21.7°N, 128.5°E) • 72 Hour (Saturday afternoon): 1,040 km East of Extreme Northern Luzon (21.9°N, 131.8°E) • 96 Hour (Sunday afternoon): 1,645 km East of Extreme Northern Luzon (OUTSIDE PAR) (21.9°N, 137.7°E) • 120 Hour (Monday afternoon): 2,360 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR) (24.5°N, 144.5°E)



TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
1 (30-60 km/h winds prevailing or expected in 36 hours)	Batanes, the eastern portion of Cagayan (Santa Ana, Gonzaga, Lal-Lo, Gattaran, Baggao, Peñablanca, Camalaniugan, Buguey, Aparri, Santa Teresita, Alcalá, Amulung, Iguig, Tuguegarao City) including Babuyan Islands , and the eastern portion of Isabela (San Pablo, Maconacon, Divilacan, Tumauini, Cabagan, Palanan, Dinapigue, San Guillermo, Benito Soliven, San Mariano, Ilagan, Gamu, Naguilian)	-	-	<ul style="list-style-type: none"> • Very light or no damage to low risk structures, • Light damage to medium to high risk structures • Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged • Twigs of small trees may be broken. • Rice crops, however, may suffer significant damage when it is in its flowering stage.
TCWS #1 in other areas is hereby lifted.				

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 11 PM today.

Prepared by: **SMRR**

Checked by: **JSG**